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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents are <u>not</u> being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

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This Supplemental Information Disclosure Statement is filed with the filing of a Request for Continued Examination.

Respectfully submitted,

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Enclosures: Form PTO/SB/08

Copy of documents cited

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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	Complete if Known			
Application Number	10/002,750			
Filing Date	November 15, 2001			
First Named Inventor	Vogels et al.			
Group Art Unit	1636			
Examiner Name	M. Burkhart			
Attorney Docket Number	2578-5148US			

		Document Number		Name of Patentee or Applicant of	
Examiner Initials *	Cite No.	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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- 10		WO 92/02553	02/20/92	Delta Bi-Otechnology Limited		
		WO 92/13081	08/06/92	British Technology Group PLC		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 10/002,750 INFORMATION DISCLOSURE Application Number November 15, 2001 STATEMENT BY APPLICANT Filing Date First Named Inventor Vogels et al. Group Art Unit 1636 (use as many sheets as necessary) Examiner Name M. Burkhart

Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials •	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
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		WO 94/08026	04-14-1994	Rhone-Poulenc Rorer S.A.		
		WO 94/10323	05/11/94	Imperial Cancer Research Technology Limited		

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INFO	RMATION	DI	SCLOSURE	Application Number	10/002,750
STATEMENT BY APPLICANT				Filing Date	November 15, 2001
01711	EIVIEIVI D	1 11	LICINI	First Named Inventor	Vogels et al.
				Group Art Unit	1636
	(use as many she	ets as	necessary)	Examiner Name	M. Burkhart
Sheet	3	of	14	Attorney Docket Number	2578-5148US

		Document Number		Name of Patentee or Applicant of	B 61 1: 17 B1
Examiner Cite Initials * No.1		Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	1	5,877,011	03/02/99	Armentano et al.	
		5,922,315	07/13/99	Roy	
		6,057,155	05/02/00	Wickham et al.	
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		WO 94/11506	5-26-1994	Arch Development Corp.		
		EP 0 950 713	10-20-1999	Centeon Pharma GmbH		
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	1	WO 95/05201	02/23/95	Genetic Therapy, Inc.		

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Application Number

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First Named Inventor
Vogels et al.

Group Art Unit

1636

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 Examiner Name
 M. Burkhart

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 of 14
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		WO 95/06745	03/09/95	Max-Planck-Gesellschaft Zur Förderung Der Wissenschaften E.U.			
		WO 95/14785	06/01/95	Rhone-Poulenc Rorer S.A.			
		WO 95/16037	06/15/95	Menarini Ricerche Sud S.p.A.		ļ	
		WO 95/21259	08/10/95	U.S. Dept. of Health and Human Services			
		WO 95/26412	10/05/95	The UAB Research Foundation			
	1	WO 95/27071	10-12-1995	Board of Regents, Univ. of Texas System			
		WO 95/31187	11/23/95	McMaster University	-		
		WO 95/31566	11/23/95	Viagene, Incorporated			
	1	WO 96/00326	01/04/96	Reinert, Gary, L., Sr.			
		WO 96/00790	01/11/96	Rhone-Poulenc Rorer S.A.			
		WO 96/07739	03/14/96	Neurocrine Biosciences, Incorporated			
-		WO 96/10087	04/04/96	Rhone-Poulenc Rorer S.A.			
		WO 96/12030	04/25/96	Rhone-Poulenc Rorer S.A.			
		WO 96/13598	05/09/96	The Trustees of the University of Pennsylvania			
		WO 96/13597	05/09/96	The Trustees of the University of Pennsylvania	·		
		WO 96/14837	05/23/96	Genetic Therapy, Inc.			
	1	WO 96/17073	06/06/96	Takara Shuzo Co., LTD.			
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		WO 97/12986	04/10/97	Cornell Research Foundation, Inc.			
		WO 97/20575	06/12/97	The University of Alabama at Birmingham Research Foundation			

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First Named Inventor

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·		FOR	EIGN PATEN	T DOCUMENTS		
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	1	WO 97/38723	10/23/97	Immusol Incorporated		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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INFO				Application Number	10/002,750
			SCLOSURE	Filing Date	November 15, 2001
STAT	EMENT B	ΥA	PPLICANT	First Named Inventor	Vogels et al.
				Group Art Unit	1636
	(use as many she	ets as	necessary)	Examiner Name	M. Burkhart
Sheet	7	of	14	Attorney Docket Number	2578-5148US

Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BRODY et al., "Adenovirus-Mediated in Vivo Gene Transfer," Annals New York Academy of Sciences pp.90-100.	
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Substitute for form 1449A/PTO Complete if Known Application Number 10/002,750 INFORMATION DISCLOSURE Filing Date November 15, 2001 STATEMENT BY APPLICANT First Named Inventor Vogels et al. Group Art Unit 1636 (use as many sheets as necessary) Examiner Name M. Burkhart Sheet of 14 Attorney Docket Number 2578-5148US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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			SCLOSURE	Filing Date	November 15, 2001
STAT	EMENT E	BY A	PPLICANT	First Named Inventor	Vogels et al.
				Group Art Unit	1636
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Sheet	9	of	14	Attorney Docket Number	2578-5148US

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Signature	Considered	<u> </u>

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				SCLOSURE	Filing Date	November 15, 2001	
	STAT	CEMENT E	3Y A	PPLICANT	First Named Inventor	Vogels et al.	
					Group Art Unit	1636	
		(use as many sh	ieets as	necessary)	Examiner Name	M. Burkhart	
て	Sheet	10	of	14	Attorney Docket Number	2578-5148US	J

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	November 15, 2001
				First Named Inventor	Vogels et al.
				Group Art Unit	1636
	(use as many sh	neets as i	necessary)	Examiner Name	Vogels et al.
Sheet	11	of	14	Attorney Docket Number	2578-5148US

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KRASNYKH et al.: "Generation Of Recombinant Adenovirus Vectors With Modified Fibers For Altering Viral Tropism" Journal Of Virology, The American Society For Microbiology, US, vol. 70, no. 10, 1 October 1996 (1996-10-01), pages 6839-6846, XP002067518 ISSN: 0022-538X.	
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		MICHAEL et al., "Binding-incompetent Adenovirus Facilitates Molecular Conjugate-mediated Gene Transfer by the Receptor-mediated Endocytosis Pathway," Journal of Biological Chemistry, 268(10), 6866-6869 (1993).	
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	DIEGI		. T. T. Y	COLOCUPE	Application Number	10/002,750
				SCLOSURE	Filing Date	November 15, 2001
	STAT	EMENT I	3Y A	PPLICANT	First Named Inventor	Vogels et al.
					Group Art Unit	1636
		(use as many sh	neets as	necessary)	Examiner Name	Vogels et al.
$\overline{}$	Sheet	14	of	14	Attorney Docket Number	2578-5148US

Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
initiais	110.	STRATFORD-PERRICAUDET LD et al.: "Widespread Long-Term Gene Transfer To Mouse Skeletal Muscles And Heart" Journal Of Clinical Investigation, New York, NY, US, vol. 90 no. 2, August 1992 (1992-08), ISSN: 0021-9738.	
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